Applicant Copy 09/147,693

m PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Erssures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, quraple, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(cn) Solid black areas pale. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Lead lines cross each other. Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Shee(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(w) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Shee(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s)	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Solid black shading not used for color contrast. Fig(s)

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1. Coffection of informatties-2/ CLV 1.02	The drawing(s) filed (insert date) are.
	A. D approved by the Draftsperson under 37 CFR 1.64 or 1.152.
t the reasons indicated helogy. The fixaminer will require	B. D jobjected to by the Draftsperson under 37 CFR 1.84 or 1 152 for
"File new drawings with the changes incorporated interesh	"The abolication number of the trite of the threative hiton,"
inventor's name, docket number (if any), and the name a	and telephone number of a person to call if the Office
is unable to match the drawings to the proper applicat	tion should be placed on the back of each sheet of
is unable to marca discurrent with 32 CEB 4 04(s) A submeat	DEATH TO STATE FROM SECTION SECTIONS SPANNINGS AND THE STATE OF THE ST
drawings in accordance with 37 GFR 4.84(e) Applicant	t may delay liming of the new drawings diniadecemptor
the Notice of Allowability (P. Ol. 37). Extensions of ti	me may be obtained under the provisions of 37 CFR
1.136. The drawing should be filed as a separate pape	er with a transmittal letter addressed to the Drawing
Processing Branch and work of degrees agreed to select	. PHOTOGRAPHS. 37 CFR 1:84 (b) 1 Full tone set is required. Flg(s)
rowally when arewing is remissed in size in the thirds in	Photographs not properly mounted (must use brystel briard or
	ophiclographic Louble-weight payer). Fig(s)
2. Timing for Corrections. (a)graph of Corrections. Self-learning Control of Corrections (a)graph of C	Foot quality (half-tone). Fig(s)
57 C/R 184(i)	. TYPE OF PATÉR, 37 CFR 1.84(6)
Applicant is required to submit acceptable corrected d	irawings within the timee-month shortened statutory
period set in the Morice of Allowability (PTOL 37). If	a correction is determined to be unacceptable by the
Office, applicant must arrangle to have acceptable corr	ections resubmitted within the longinal three-month
period to avoid the necessity of obtaining an extension	n of time and paying the extension fee. Therefore,
applicant should file corrected drawings as soon a possi	SIZE OF PAPER, 37 STEP 1.84(P): Nonepartic sizes:
11. NUMBERS, LETTERS, & REFERENCE CHARACTERS.	21.0 cm by 29.7 cm (DRS size As)
Failure to take corrective action, within set (or extende	ed) period will result in ABANDONMENT of the
	Sheer(s).
Application. (c)g(1) - 100(2)	Drawings shout an acceptable size. Fleis)
Numbers and reference characters not oriented in the	. MARGINS, 37 GPR LASID. Acceptable margins:
3. Corrections other than Informalities Noted by the	Top 25 on Laft Tam Right 15 on Bottom with an
English siphulast are used 37 CFR 4.84(p)(2)	417E, A4 Site
All changes to the drawings other than informalities noted	d by the Drawing Review Branchy MUST be approved
by the examinet before the application will be allowed.	No changes will be permitted to be made, other than
correction of informalities, unless the examiner has appr	roved the proposed changes. (1) 401
13. LE VD UNES, 37 CFR 1 84(q)	Right (R) Bottom (B)
Lead lines cross each (when, Fig(z)	. VIEWS: 37 CER (1.84-8)
Leed lines missing. Fielsh 14. DUMBERRING ON SHEETS OF DRAWINGS TYCER GRAG)	-REMINDER: Specification may require revision to correspond to drawing changes.
Cheur, 840 c. Commence of continuous and a Viscon insurance of	Fattisf views, 37 CFR 1.84(EF2)
(registing with number 1. \$150, r(x)	Blinckets needed to show lighter as one critis.
15. NUMBERING OF VIEWS. 33 CER 1.84(a)	(atylia)
Views and numbered consocurively, and in Arabic angest de- belianing with number (, Fig(s)	Viewsran Inheled reparately or properly (Figts)
in Counsections, 12 Cost (184/20)	Enforced view nor labeled superste, v. or property.
Corrections not grade from prior PTC 943	Control of the contro
dated	. SECTIONAL VIEWS, 37 CER 1.84 (IIIC)
17. DESIGN DRAWINGS 37 CFR j. 152 Surface shading shown on high winding. Figure	Hätching not indicated for cutional portions of an abject. Fig.(3)
Solid black shalling not used for solar contrast.	Sectional designation should be noted with Archicor
(i·g(s)	Roman numbers, Fig(s)
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